

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takeshi TAKAHASHI et al.

Group Art Unit:

1745

Application No.:

10/806,206

Examiner:

R. HODGE

Filed: March 23, 2004

Docket No.: 119201

For:

POSITIVE ELECTRODE ACTIVE MATERIAL FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ The reference cited in the Information Disclosure Statement filed on April 20, 2007, were cited in an Office Action in a corresponding Taiwanese application. For the Examiner's further information, an English language version of the foreign Office Action.

Respectfully submitted,

Redistration No. 27,0

Joel S. Armstrong Registration No. 36,430

JAO:JSA/kxs

Date: June 14, 2007

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

/Robert Hodge/

10/03/2007

**DEPOSIT ACCOUNT USE AUTHORIZATION** Please grant any extension

necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

APR	[ 0 2							Sheet	1	of <u>1</u>	
Form PTO-149 PADEMENT  US Dept. of Commerce (REV. 8-83)  PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 119201				APPLICATION NO. 10/806,206			
(Use several sheets if necessary)				APPLICANT(S) Takeshi TAKAHASHI et al.							
		FILING DATE March 23, 2004					GROUP				
<del></del> -		U.S.	. PATENT	DOCUMI	ENTS					, <u>.</u>	
EXAMINER INITIAL		DOCUMENT NUMBER	DAT	DATE NAME				CLASS	SUB CLASS		
										-	
*		FOREIG	GN PATE	NT DOCU	MENTS				<u> </u>	L.,	
										SUB	
	-	DOCUMENT NUMBER	DAT	E			XY		CLASS	CLASS	
/RH/	1.	JP A 4-319260 w/abstract	11/10/19	992 J.	JAPAN		<del></del>				
/RH/	2.	JP A 6-168722 w/abstract & transl.	6/14/199	94 J.	APAN						
/RH/	3.	JP A 2002-151078 w/abstract & transl.	5/24/200	)2 J.	APAN						
				·	·····	<del>.</del>					
		OTHER DOCUMENTS (In	L	thor, Title	e. Date. Pert	inent Page	s. etc.)				
	1						,,		-		
										<u></u>	
					···				-		
							- ·- · · · · · · · · · · · · · · · · ·				
<del> </del>						,					
			<u> </u>		· <del>-</del> ·						
EXAMINER		/Robert Hodge/					DATE CO	NSIDE	ERED 10	/03/2007	
Examiner:	Initial if	citation considered, whether or not cance and not considered. Include copy	itation is i	in conform	nance with	M.P.E.P.	609; draw	line th	rough citati	ion if not in	
conformance and not considered. Include copy of this form with next communication to applicant.											

Date: April 20, 2004

: :	1	Cl 1 5 Jan 3					Sheet	1	of I	
Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO.				APPLICATION NO.		
INFORMATION DISCLOSURE STATEMENT			<b>.</b>	119201			10/806,206			
(Use several sheets if necessary)										
(Ose several sheets it necessary)				APPLICA Takeshi T	NT(S) AKAHASHI et al.					
				FILING I March 23			GROUP 1746			
		U.S.	PAT	ENT DOCL	MENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME			CLASS	SUB CLASS	
/RH/	1.	US 6,753,111 B2	6/22/2004		Kweon et al.	on et al.				
									<del></del>	
•										
				<del></del>						
;	L	FOREIC	GN PA	ATENT DO	CUMENTS					
		DOCUMENT NUMBER	DATE		COUN	TRY	_	CLASS	SUB CLASS	
/RH/	2.	CN 1350706A (w/abstract)	5/22/2002		China					
/RH/	3.	CN 1346160A (w/abstract)	4/2	4/2002	China					
/RH/	4.	CA 2 373 756	11/	23/2000	Canada					
					-	····				
:	<u> </u>	OTHER DOCUMENTS (Inc	cludir	ng Author,	Fitle, Date, Pertinent Pa	ges, etc.)		·	· · · · · · · · · · · · · · · · · · ·	
				<del></del> -						
						·	-			
:							_	<del></del>		
			<u> </u>							
			·			<del>,</del>	<del>-</del>			
EXAMINER	/F	Robert Hodge/				DATE CO	NSIDE	ERED 10/	/03/2007	

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 12, 2005

Examiner:

/Robert Hodge/

Sheet 1 of 1

Form PTO-14 (REV. 1/06)	US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY I	DOCKET NO.	APPLICATION NO. 10/806,206				
:	INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANT(S) Takeshi TAKAHASHI et al.						
				FILING March	DATE 23, 2004		GROUP 1745			
U.S. PATENT DOCUMENTS										
Examiner Initials	Cite No.	Document Number	Date		Name					
/RH/	1	2002/0127473 A1	09/12/2002		OOYA et al.					
/RH/	2	6,497,854 B2	12/24/2002		KOHIRO et al.					
/RH/	3	6,241,959 B1	06/05/2001		CHO et al.					
1 .						<del>-</del>				
		FORE	IGN PATE	ENT DOC	UMENTS					
Examiner Initials	Cite No.	Document Number	Date		Country		With English Abstract	With English Translation		
/RH/	4	JP A 2000-149950	05/30/20	00	JAPAN		х	х		
/RH/.	5	TW 488107	05/21/20	02	TAIWAN					
:										
	-									
OTHER DOCUMENTS										
Examiner Cite (Including Author, Title, Date, Pertinent Pages, etc.)  No.										
:				· · · · · · · · · · · · · · · · · · ·			········			
			1							
				1	<u> </u>		·			
EXAMINER	/	/Robert Hodge/ DATE CONSIDERE 10/03/2007								
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Date: April 20, 2007